

Fig. 1

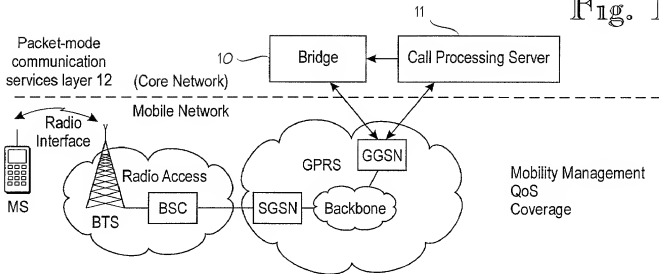


Fig. 2

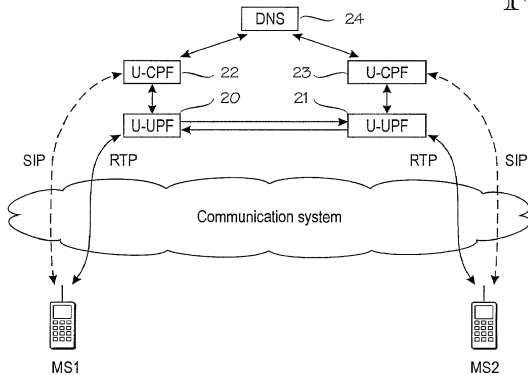


Fig. 3

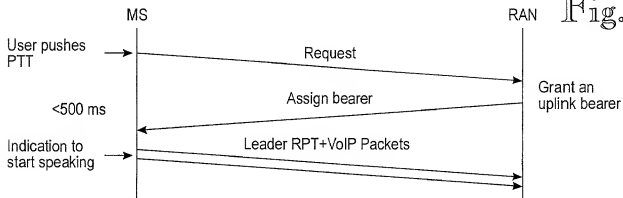


Fig. 4

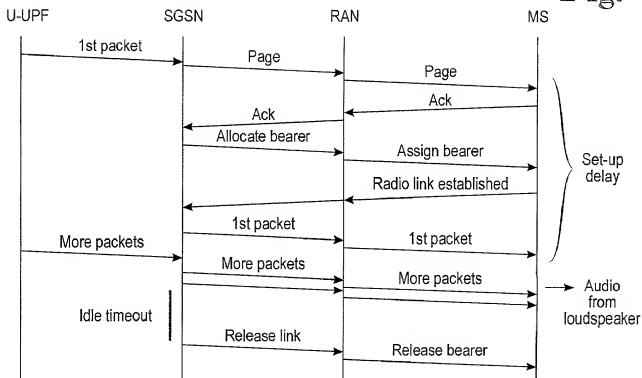


Fig. 5

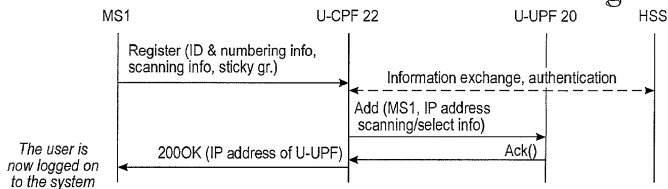


Fig. 6

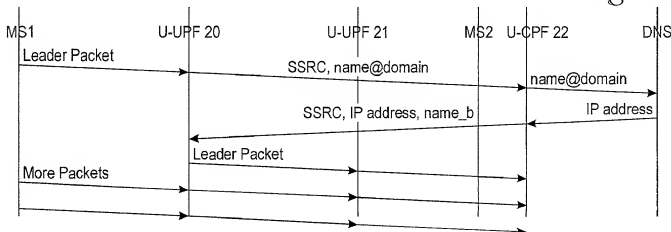


Fig. 7

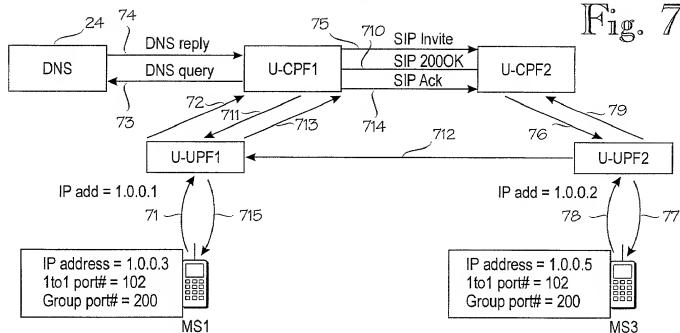


Fig. 8A

Leading packet for 1to1 setup
Src. IP add = 1.0.0.3 Src. port# = 102 Dst. IP add = 1.0.0.1 Dst. port# = 102 SSRC = random Marker bit = 0 Payload type: 11
From: sip:user_a@domain.net To: sip:user_b@domain.net

Fig. 8B

Event notification
1to1 call
From: sip:user_a@domain.net To: sip:user_b@domain.net

76 Fig. 8C

Add Megaco termination
1to1 call From: sip:user_a@domain.net To: sip:user_b@domain.net SSRC = 2.1.1.4 U-UPF1's IP addr = 1.0.0.1

77 Fig. 8D

Leading packet for 1to1 setup
Src. IP add = 1.0.0.2 Src. port# = 102 Dst. IP add = 1.0.0.5 Dst. port# = 102 SSRC = 2.1.1.4 Marker bit = 0 Payload type: 11
From: sip:user_a@domain.net To: sip:user_b@domain.net

78 Fig. 8E

Positive Ack
Src. IP add = 1.0.0.5 Src. port# = 102 Dst. IP add = 1.0.0.2 Dst. port# = 102 SSRC = 2.1.1.4 Marker bit = 0 Payload type: 21
From: sip:user_a@domain.net To: sip:user_b@domain.net

71 Fig. 8F

Add Megaco termination
1to1 call From: sip:user_a@domain.net To: sip:user_b@domain.net SSRC = 2.1.1.4 U-UPF2's IP addr = 1.0.0.2

712 Fig. 8G

Positive Ack
Src. IP add = 1.0.0.2 Src. port# = 102 Dst. IP add = 1.0.0.1 Dst. port# = 102 SSRC = 2.1.1.4 Marker bit = 0 Payload type: 21
From: sip:user_a@domain.net To: sip:user_b@domain.net

715 Fig. 8H

Positive Ack
Src. IP add = 1.0.0.1 Src. port# = 102 Dst. IP add = 1.0.0.3 Dst. port# = 102 SSRC = 2.1.1.4 Marker bit = 0 Payload type: 21
From: sip:user_a@domain.net To: sip:user_b@domain.net